Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 16 Nov 2023 until 23:59 on Friday 17 Nov 2023

Forecast Issued on Wednesday 15 Nov 2023 at 11:22

Confidence: High for unsettled conditions over the next few days, but lower for the frequency of showers on Thursday, and timing of the clearance of the more persistent rain on Saturday.

Headline for Thursday 16 Nov 2023: Cloudy with scattered showers, falling as sleet over the summits, turning heavier during the evening. Light winds.

Mountain weather hazards on Thursday 16 Nov 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Cloudy	Sleet showers	Sleet showers (night)	Sleet showers (night)
Precipitation probability							
00%	<05%	<05%	10%	20%	30%	50%	70%

Forecast for Thursday 16 Nov 2023

Weather: Mainly dry and cloudy overnight. Staying cloudy through the day with scattered mainly light showers developing, falling as sleet over the highest summits. Showers turning heavier and more frequent during the evening.

Chance of cloud-free hill tops above 800m: 80% reducing 30% by dusk.

Low Cloud and visibility: Mainly small amounts of cloud at first, but patchy cloud developing during the afternoon, bases 600-700 metres, this becoming broken or extensive during the evening showers with patches forming at 400 metres. Visibilities very good, becoming moderate at times in the showers, occasionally poor in the heavier showers later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Thursday 16 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/7 SE	14/17 E	17/24 E	14/18 E	9/11 NW	11/14 SW	11/15 SW	13/17 SW	13/17 SW
600	4/6 SE	8/12 E	11/18 E	9/14 E	5/8 SW	7/11 S	8/12 SW	9/13 SW	8/12 SW
300	4/6 SE	5/11 E	8/17 E	5/12 E	3/6 SE	5/9 SW	6/11 SW	6/12 SW	5/11 SW
Valley	5/7 SE	5/11 SE	8/16 SE	5/12 SE	3/7 SE	5/9 SW	6/11 SW	7/13 SW	6/13 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-0	2/-3	1/-4	1/-3	2/-2	1/-3	1/-3	0/-4	1/-4
600	4/2	4/1	4/0	4/1	4/2	4/1	3/-0	2/-1	3/-1
300	6/5	6/4	6/3	6/4	6/5	6/4	5/3	5/2	5/3
Valley	7/6	7/5	7/5	7/6	7/7	7/6	6/4	6/4	6/4
Freezing Level*	1100m	1000m	1000m	1000m	1000m	1100m	1100m	1000m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Generally good conditions through the morning, but deteriorating in the showers, particularly later in the day.

Forecast for Friday 17 Nov 2023

Weather: Rather cloudy with showers overnight, occasionally heavy with snow over the highest summits. Showers will die out during the morning with sunny spells developing, turning hazy later as high clouds increase. Clouds thickening during the evening with some rain later.

Maximum wind: Southerly 5-10 mph, increasing 20-25 mph during the evening.

Chance of cloud-free hill tops above 800m: 30% increasing 70% by midday

Low Cloud and visibility: Broken cloud bases 500-700 metres, with some patches down to 400 metres, becoming scattered by midday with bases lifting 600-800 metres. Very good visibilities, but moderate or poor at times in the showers at first

Temperature: **Valleys:** Plus 3 rising to 7 Celsius
At 800m: Plus 2 Celsius
Freezing level: 1000 metres rising above the summits later.

Monday	Another day of sunny spells and showers, with sleet over the highest summits later. Freezing level lowering by staying just above the summits. Strong summit winds veering into the northwest.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1122 on Wed 15 Nov 2023

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